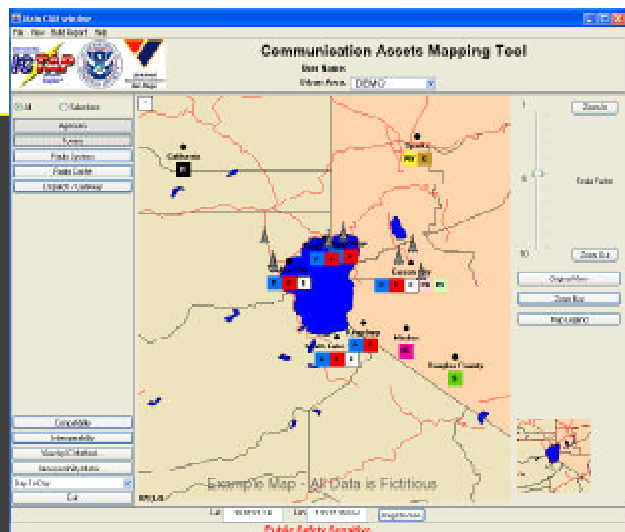


Communication Assets Survey and Mapping Tool

Assists Public Safety and First Responder Agencies collect, visualize and assess data on Land Mobile Radio (LMR) voice communications equipment and interoperability methods in an Urban Area.



Agencies, Radio Systems, Gateways, Dispatch Centers and other Communication Assets are represented on a map-based interface.



**For more information,
please contact:**

Keith Young
ICTAP Program Manager
Keith.Young@dhs.gov

Robert Ryder
ICTAP Technology Tools Manager
Bob.Ryder@navy.mil



Public Safety Communication Assets Survey & Mapping Tool (CASM)

**Interoperable
Communications
Technical Assistance
Program (ICTAP)**



**Homeland
Security**

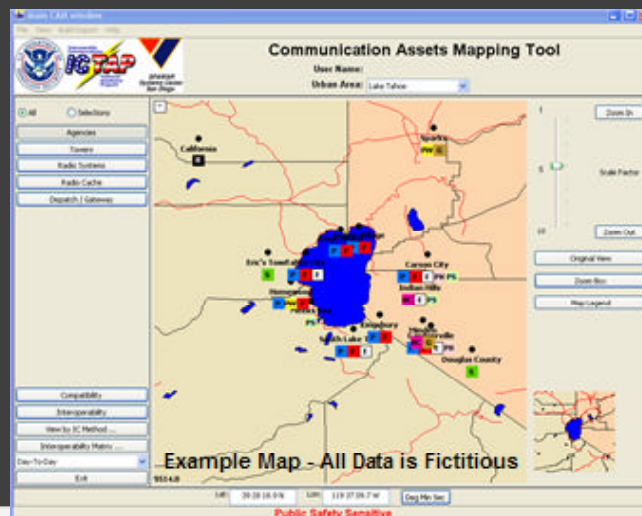
Office of Grants and Training
Preparedness Directorate
U.S. Department of Homeland Security

The Interoperable Communications Technical Assistance Program (ICTAP) provides CASM as a free resource to assist the enhancement of interoperable communications to emergency responders and public safety officials in cities and States that have received grants from the Department of Homeland Security, Office of Grants and Training (G&T).

Collect & Store Data Communication Assets Survey

Features:

- Web-based questionnaire enables geographically distributed users to interface with a single database
- Secure Database with access controlled by Urban Area representatives
- Numerous drop-down pick lists and data entry prompts
- Data is collected on Land Mobile Radio Systems, Mutual Aid Channels/ Systems, Gateways, Radio Caches and Dispatch Centers and how they are used by first responder Agencies



Features:

- Clear, color-coded map-based interface
- Clickable icons for detailed info
- Selectable map views
- On-line, detailed help
- Report generation feature
- Auto-generation of DHS required Tactical Interoperable Communications Plan (TICP)
- Online storage of finalized TICP
- Interoperability assessment based on SAFECOM Continuum

Visualize Data & Analyze Interoperability Communication Assets Mapping

Map Views provide layered display of agencies and communication assets

Drill Down into detailed information for each object

Compose the Interoperability Matrix to visualize overall agency interoperability

Use the Compatibility Tool to find common interoperability methods

between sets of first responder agencies

View by IC Method to view interoperable communication methods

